

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2005/000207

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: H02K 33/00, H02K 1/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI: IPC H02K/-, motor, oscillat+, vibrat+, agitat+, shak+, disc, disk, flat, 2 dimension, 2 direction, X and Y, plane, planar, bi-directional, bearing

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 2000017724 A1 (GENERAL SCANNING INC) 30 March 2000 pages 6, 7, figures 1-3,4,7	1,2,6,11
Y	WO 2000030239 A1 (MERLEX CORPORATION PTY LTD) 25 May 2000 entire document	1,2,6,11
Y	WO 1999062666 A1 (SWITCHED RELUCTANCE DRIVES LIMITED) 9 December 1999 page 6, lines 11-20, figure 4	1,2,6,11
Y	US 2001/0028516 A1 (NOGUCHI) 11 October 2001 claim 1, figure 2	1,2,6

Further documents are listed in the continuation of Box C See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
20 April 2005

Date of mailing of the international search report

06 MAY 2005

Name and mailing address of the ISA/AU

Authorized officer

AUSTRALIAN PATENT OFFICE
PO BOX 200, WODEN ACT 2606, AUSTRALIA
E-mail address: pct@ipaaustralia.gov.au
Facsimile No. (02) 6285 3929

MANO RAMACHANDRAN
Telephone No : (02) 6283 2166

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2005/000207

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5378951 A (SNYDER) 3 January 1995 Abstract	6
Y	US 4808892 A (DREIBELBIS) 28 February 1989 abstract	1,2,6,11
A	US 5153494 A (HOLLIS JR) 6 October 1992 abstract	
A	EP 1037362 A2 (TOKYO PARTS INDUSTRIAL CO LTD) 20 September 2000 abstract	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2005/000207

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
WO	0017724	EP	1055163	US	6144118	US	6744228
		US	2004140780				
WO	0030239	AU	15350/00	AU	15351/00	BR	9915261
		BR	9915262	CA	2350485	CA	2350491
		EP	1129458	EP	1129518	NO	20012269
		NO	20012270	US	6160328	US	6703724
		US	2003088967	US	2004222708	WO	0030130
		ZA	200103846	ZA	200103849		
WO	9962666	AU	41597/99	CA	2334176	CN	1307509
		CN	1505864	EP	1082188	EP	1386388
		US	6091215	US	6225767	US	6404154
		US	6731083	US	2002017883	US	2002149331
		WO	02089309				
US	2001028516	JP	2001290184	US	6631042		
US	5378951	AU	35645/93	AU	68822/94	AU	89786/91
		CA	2057978	CA	2217535	CN	1065227
		EP	0504494	JP	7088663	MX	9102802
		NZ	241105	US	5160393	US	5277744
US	4808892						
US	5153494	EP	0523042	WO	9115333		
EP	1037362	CN	1256533	CN	1258118	EP	1026812
		EP	1467467	JP	11289734	JP	2000224823
		JP	2000262970	JP	2000279886	JP	2000286030
		JP	2000350417	JP	2001037162	JP	2001157414
		KR	2000012779	KR	2000012780	SG	75999
		US	6291915	US	6384499	US	6507136
		US	6630759	US	6674202	US	2001013730
		US	2001040413	US	2003098625		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX